IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/622,023

Confirmation No. 1681

Applicant

Sandberg et al. July 16, 2003

Filed TC/A.U.

2877

Examiner

Not yet assigned

For

METHOD FOR NOISE CANCELLATION BY SPECTRAL

FLATTENING OF LASER OUTPUT IN A

MULTI-LINE-LASER INSTRUMENT

Docket No.

90-02

Customer No.:

23713

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for Express Mail in an envelope addressed to:

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November 17, 2003

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Cathy Nelson

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INFORMATION DISCLOSURE STATEMENT

Sir:

The Examiner is respectfully requested to consider the references, copies enclosed, which may qualify as prior art. For the Examiner's convenience, the references are listed on the attached Patent and Trademark Office Form PTO-1449.

The references and information provided herewith are cited in a spirit of forthrightness and cooperation to enable Applicants to obtain that measure of protection for the invention to which there is entitlement. However, no representation is made that the listed art actually qualifies as prior art under the patent statute and the mere use of PTO-1449 is not an admission that the listed references are prior art. No representation is made that Applicants know of the best art.

It is believed that this submission does not require the payment of any fees. If this is incorrect, however, please charge any requisite fees to Deposit Account No. 07-1969.

Respectfully submitted,

Susan K. Doughty

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can: 11/17/03

Form PTO-1449		
ATTY DOCKET NO. 90-02	SERIAL NO. 10/622,023	FILING DATE July 16, 2003
APPLICANT Sandberg et al.		GROUP 2877

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U.S. PATENT DOCUMENTS

Exmr. Initial	Document Number	Date mm/dd/yy	Name	Class	Subclass	Filing Date if Appropriate
	4,636,075	01/13/87	Knollenberg	356	336	
	4,798,465	01/17/89	Knollenberg	356	336	
	4,893,928	01/16/90	Knollenberg	356	336	
	5,085,500	02/04/92	Blesener	356	338	
	5,121,988	06/16/92	Blesener et al.	356	442	
	5,467,189	11/14/95	Kreikebaum et al.	356	336	
	5,751,422	05/12/98	Mitchell	356	337	
	5,805,781	09/08/98	McIntyre et al.	395	117	
	5,872,624	02/16/99	Chambers et al.	356	73.1	
	6,061,132	05/09/00	Girvin et al.	356	336	
	6,122,043	09/19/00	Barley	356	73.1	
	6,414,754	07/02/02	Johnson	356	338	

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation Yes/No
95/09354	04/06/95	WO	G01N 15/02	21/00	
		<u> </u>			

OTHER PRIOR ART (including Author, Title, Date, Pertinent Pages, etc.)

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EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.